

Abstract

System for visualisation of optical markings of an ophthalmic lens, stamp-marking device and method for orientation of lenses using such a system.

The system (9) comprises a light source (10), supplying an incident light beam (11) illuminating the ophthalmic lens (2). On the optical path of the incident beam (11), reflecting means (15) are arranged downstream from the ophthalmic lens (2) and a collimation and magnifying lens (14) is arranged upstream from the ophthalmic lens (2). A camera (13), the lens (14), the ophthalmic lens (2) and the reflecting means (15) are arranged on the same main optical axis (S). The reflecting means (15) comprise a plurality of flat reflecting faces (16), arranged in the form of at least one cube corner block open in the direction of the ophthalmic lens (2). The flat faces (16) can form a matrix of adjacent cube corner blocks made of plastic.

(Figure 4)